



California Energy Commission Library

## Recent Acquisitions: October - December 2003

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### **Advanced lighting guidelines : December 2000 update draft**

Author: Schwartz, Peter

Corp. Author: California Energy Commission ; New Buildings Institute, Inc.

Publisher: New Buildings Institute, Inc.

Edition: 3rd ed.

Year: 2000

Call number: ERCDC/A.82/A244/2000

Online at: <http://www.newbuildings.org/lighting.htm>

### **Application for certification for the Roseville Energy Park**

Corp. Author: Roseville Electric ; California Energy Commission ; Tetra Tech FW, Inc.

Publisher: Roseville Electric

Year: 2003

Call number: ERCDC/B.34/R817c/2003

Online at: <http://www.energy.ca.gov/sitingcases/roseville>

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### **Battery industry guide**

Publisher: Batteries International Ltd.

Year: 2004

Call number: 621.31242/B335/yr/REF

Library retains current edition only.

### **The benchmarking book**

Author: Spendolini, Michael

Publisher: Amacom

Year: 1992

Call number: 658.5/S746/1992

### **Biofuel age : update for the AG-based ethanol/biodiesel industries**

Publisher: Literary Technologies, Inc.

Call number: CB.93/B615b/mo/day/yr

**California electric vehicle drivers survey**

Corp. Author: California Energy Commission ; The Planning Center ; Edson + Modisette

Publisher: The Planning Center

Year: 2000

Call number: ERCDC/CB.911/C153a/2000/2c

**California spending plan : the Budget Act and related legislation**

Corp. Author: California. Legislature. Joint Legislative Budget Committee. Legislative Analyst

Publisher: Office of the Legislative Analyst

Year: 2003-04

Call number: 343.034/C153/yr

Library has 2000/01 - .

Online at: <http://www.lao.ca.gov>

**CALRES2, version 1.4 : public domain computer program for low-rise residential buildings and additions**

Publisher: California Energy Commission

Edition: Version 1.4

Call number: PATRON STATION 1

**Carroll's state directory : including the national directory of state agencies**

Publisher: Carroll Pub.

Year: 2003

Call number: 353.9/C319/yr/REF

Library retains latest edition only.

**Census of population and housing (2000): Summary social, economic, and housing characteristics**

Corp. Author: United States. Bureau of the Census

Publisher: U.S. Dept. of Commerce, Economics and Statistics Administration, U.S. Census Bureau

Year: 2003

Call number: 317.3/N714c/2000/REF

Online at: <http://purl.access.gpo.gov/GPO/LPS31604>

**Cogeneration feasibility study at the Washington County Wastewater Treatment Plant : final report**

Corp. Author: New York State Energy Research and Development Authority ; Clough, Harbour & Associates

Publisher: New York State Energy Research and Development Authority

Year: 1994

Call number: B.34/C676ny/1994

**Combustion testing and heat recovery study : Frank E. Van Lare Wastewater Treatment Plant, Monroe County : final report**

Corp. Author: New York State Energy Research and Development Authority ; Monroe County (N.Y.). Dept. of Engineering ; Malcolm Pirnie Engineers, Inc.

Publisher: New York State Energy Research and Development Authority

Year: 1995

Call number: EC.311/C731/1995

**Data sources directory for purchasing officials : energy-efficient and environmentally preferred products**

Corp. Author: New York State Energy Research and Development Authority

Publisher: New York State Energy Research and Development Authority

Year: 1995

Call number: A.2505/D232/1995/REF

September 1995

Online at: <http://purl.org/net/nysl/nysdocs/33961083>

**Deliberating diesel : environmental, technical, and social factors affecting diesel passenger vehicle prospects in the United States**

Author: Kliesch, James ; Langer, Therese

Corp. Author: American Council for an Energy-Efficient Economy

Publisher: American Council for an Energy-Efficient Economy

Year: 2003

Call number: CB.922/K65/2003

**Directory of electric power producers and distributors**

Publisher: Platts

Edition: 112th ed.

Year: 2003

Call number: B.05/E38/yr/Front Desk

Library retains 2 years and current. Latest edition kept at Front Desk.

**Dissolved oxygen control of mechanical aerators at the Rensselaer County Wastewater Treatment Plant : final report**

Author: Wurtenberger, Fred J. ; Biski, W. Kenneth ; Guagno, Joseph A.

Corp. Author: New York State Energy Research and Development Authority ; Rensselaer County Sewer District #1 ; EMA Services, Inc.

Publisher: New York State Energy Research and Development Authority

Year: 1994

Call number: A.29/D612/1994

**Electric power distribution handbook**

Author: Short, T. A. (Tom A.), 1966-

Publisher: CRC Press

Year: 2004

Call number: B.36/S559/2004

**Electric power systems : analysis and control**

Author: Saccomanno, Fabio

Publisher: IEEE Press ; Wiley-Interscience

Year: 2003

Call number: B.36/S119/2003

**Electricity transmission research and development assessment and gap analysis :  
draft consultant report**

Corp. Author: California Energy Commission. Energy Systems Integration Team ; California Energy Commission. Public Interest Energy Research Program (PIER) ; Navigant Consultant, Inc.

Publisher: California Energy Commission

Edition: Draft consultant report; February 2003

Year: 2003

Call number: ERCDC/B.36/E38a/2003Feb/2c

CEC Pub. No.: P500-03-011D

Online at: [http://www.energy.ca.gov/pier/strat/2003-02-20\\_500-03-011D.PDF](http://www.energy.ca.gov/pier/strat/2003-02-20_500-03-011D.PDF)

**Energy and power risk management : new developments in modeling, pricing, and hedging**

Author: Eydeland, Alexander ; Wolyniec, Krzysztof

Publisher: Wiley

Year: 2003

Call number: A.61/E97/2003

**Energy balances of non-OECD countries**

Corp. Author: International Energy Agency ; Organisation for Economic Co-operation and Development

Publisher: OECD/IEA

Year: 2002

Call number: A.06/E56sb/yr/REF

Latest edition kept on Reference. Library has 1996-1997, 1997-1998, 1999-2000, 2000-2001,

**Energy conservation by improved aeration at the Gates-Chili-Ogden Wastewater**

Treatment Plant : final report

Corp. Author: New York State Energy Research and Development Authority ;  
Monroe County (N.Y.) Department of Pure Waters

Publisher: New York State Energy Research and Development Authority

Year: 1989

Call number: A.29/E56a/1989

**Energy map of the former Soviet Union**

Corp. Author: Petroleum Economist Ltd.

Publisher: Petroleum Economist: Price WaterhouseCoopers

Edition: 2003

Year: 2003

Call number: MAP DRAWER 1

**Energy security**

Author: Brown, Matthew H. ; Rewey, Christie ; Gagliano, Troy

Publisher: National Conference of State Legislatures

Year: 2003

Call number: A.71/B879/2003

**Energy statistics of non-OECD countries**

Corp. Author: International Energy Agency ; Organisation for Economic Co-operation and Development

Publisher: OECD/IEA

Year: 2003

Call number: A.06/E56sa/yr/REF

Latest edition kept on Reference.

**Energy training for building code enforcers : final report**

Corp. Author: California Building Officials Training Institute ; California Energy Commission ;

United States. Dept. of Energy

Publisher: California Building Officials Training Institute

Year: 2000

Call number: ERCDC/A.82/E56t/2000

**Environmental justice in America : a new paradigm**

Author: Rhodes, Edwardo Lao, 1946-

Publisher: Indiana University Press

Year: 2003

Call number: 363.7/R476/2003

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**Heavy-duty vehicle testing: evaluating the effectiveness of emission and petroleum reduction options : final consultant report**

Corp. Author: California Energy Commission. Transportation Fuel Supply & Demand Office ;

Clean Air Vehicle Technology Center

Publisher: California Energy Commission

Edition: Final consultant report; July 2003

Year: 2003

Call number: ERCDC/CB.922/H422/2003/2c

CEC Pub. No.: P600-03-012

Online at: [http://www.energy.ca.gov/reports/2003-08-01\\_600-03-012.PDF](http://www.energy.ca.gov/reports/2003-08-01_600-03-012.PDF)

**Hybrid powered vehicles**

Author: German, John M.

Corp. Author: Society of Automotive Engineers

Publisher: Society of Automotive Engineers, Inc.

Year: 2003

Call number: CB.912/G373/2003

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**IEEE standard for interconnecting distributed resources with electric power systems**

Corp. Author: IEEE Standards Coordinating Committee 21 (Fuel Cells, Photovoltaics, Dispersed Generation, and Energy Storage) ; IEEE-SA Standards Board ; Institute of Electrical and Electronics Engineers

Publisher: Institute of Electrical and Electronics Engineers

Year: 2003

Call number: B.30/I221/2003

**Initial study and environmental checklist: AB 970 energy efficiency standards for appliances:  
part 1 : staff report**

Author: Hebert, Elaine ; Hudler, Rob

Corp. Author: California Energy Commission

Publisher: California Energy Commission

Year: 2001

Call number: ERCDC/A.812/E652is/2001/2c

CEC Pub. No.: P400-01-008

Online at: [http://www.energy.ca.gov/reports/2001-01-04\\_400-01-007.PDF](http://www.energy.ca.gov/reports/2001-01-04_400-01-007.PDF)

**Initial study/ proposed negative declaration for the 2005 building energy efficiency standards for  
residential and nonresidential buildings : staff report**

Author: Hudler, Rob ; Hebert, Elaine ; Rygg, Tony

Corp. Author: California Energy Commission. Residential Buildings and Appliances Office

Publisher: California Energy Commission

Year: 2003

Call number: ERCDC/A.82/E56ba/2003Sept/2c

CEC Pub. No.: P400-03-018

Online at: [http://www.energy.ca.gov/reports/2003-09-12\\_400-03-018.PDF](http://www.energy.ca.gov/reports/2003-09-12_400-03-018.PDF)

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**Making connections : case studies of interconnection barriers and their impact on distributed power  
projects**

Author: Alderfer, R. Brent ; Eldridge, M. Monika ; Starrs, Thomas J.

Corp. Author: National Renewable Energy Laboratory (U.S.)

Publisher: National Renewable Energy Laboratory

Year: 2000

Call number: B.36/A361/2000

Online at: <http://www.nrel.gov/docs/fy00osti/28053.pdf>

**Methane from partially digested sewage sludge using a stream injection rapid thermal reactor :  
final report**

Corp. Author: New York State Energy Research and Development Authority ; Dynatech Scientific, Inc.

Publisher: New York State Energy Research and Development Authority

Year: 1989

Call number: EC.312/M592a/1989

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**The National Hydrogen Association's 12th annual U.S. Hydrogen Meeting : Hydrogen, the common  
thread : proceedings, Washington D.C., U.S.A., 6-8 March, 2001**

Corp. Author: National Hydrogen Association. Meeting (12th : 2000 : Washington, D.C.) ;

National Hydrogen Association

Publisher: National Hydrogen Association

Year: 2001?

Call number: H.30/N277h/2001

**Natural gas information**

Corp. Author: International Energy Agency

Publisher: OECD / IEA

Year: 2003

Call number: CC.06/N285k/yr

1996-1998; 2000-

**New forces at work in refining : industry views of critical business and operations trends**

Author: Peterson, D. J. ; Mahnovski, Sergej

Publisher: RAND

Year: 2003

Call number: CB.34/P485/2003

**Nonresidential ACM manual: express terms - 15 day language : commission proposed standards**

Corp. Author: Eley Associates ; California Energy Commission. Nonresidential Buildings Office

Publisher: California Energy Commission

Edition: Commission proposed standards; October 2003

Year: 2003

Call number: ERCDC/A.82/C153m/2003Oct/2c

CEC Pub. No.: P400-03-004ET15

Online at: [http://www.energy.ca.gov/2005\\_standards/rulemaking/documents/15-day\\_language](http://www.energy.ca.gov/2005_standards/rulemaking/documents/15-day_language)

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**Petroleum terminal encyclopedia**

Corp. Author: Oil Price Information Service

Publisher: Oil Price Information Service (OPIS) / UCG

Year: 2004

Call number: CB.35/P497a/yr/REF

Library retains current edition only.

**Proceedings : 25th session of the CIE : 25 June - 2 July 2003**

Corp. Author: International Commission on Illumination (25th Session : 2003 : San Diego, Ca.)

Publisher: CIE Central Bureau

Year: 2003

Call number: 621.32/I61/2003

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**Real options and energy management : using options methodology to enhance capital budgeting decisions**

Author: Ronn, Ehud I.

Publisher: Risk Books

Year: 2002

Call number: 658.154/R288/2002

**Renewable hydrogen fuel production by microalgas [i.e. microalgal] photosynthesis [i.e. photosynthesis]**

Author: Melis, Anastasios ; Clark, Hal

Corp. Author: California Energy Commission. Energy Innovations Small Grant Program (EISG) ;

California Energy Commission. Public Interest Energy Research Program (PIER)

Publisher: California Energy Commission

Year: 2002

Call number: ERCDC/H.30/R393/2002/2c

CEC Pub. No.: P500-02-008F

Online at: <http://eisg.sdsu.edu/FAR/99-06%20FAR.pdf>

<http://eisg.sdsu.edu/Far/99-06%20Far%20Appendix%20A.pdf>

**Renewables portfolio standard : decision on Phase 2 implementation issues : final Committee draft**

Corp. Author: California Energy Commission. Technology Market Development Office

Publisher: California Energy Commission

Year: 2003

Call number: ERCDC/B.30/R411rps/2003Aug/2c

CEC Pub. No.: P500-03-049FD

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**Solar Two Central receiver : consultant report**

Author: Stoke, William

Corp. Author: California Energy Commission. Public Interest Energy Research Program (PIER) ;

Southern California Edison Company

Publisher: California Energy Commission

Edition: Consultant report; October 1999

Call number: ERCDC/EA.3821/S684c/1999/2c

CEC Pub. No.: P600-00-017

Online at: [http://www.energy.ca.gov/reports/2002-01-10\\_600-00-017.PDF](http://www.energy.ca.gov/reports/2002-01-10_600-00-017.PDF)

**Split system space cooling refrigerant charge and airflow measurement : contractor's report**

Author: Wilcox, Bruce ; Nittler, Dee Anne ; Proctor, John

Corp. Author: Berkeley Solar Group ; California Energy Commission. Residential Buildings and

Appliances Office ; Charles Eley Associates ; Enercomp, Inc. ; Proctor Engineering

Publisher: California Energy Commission

Edition: Contractor's report; March 20, 2001

Year: 2001

Call number: ERCDC/A.823/E56a/2001Mar20/2c

CEC Pub. No.: P400-01-014

Online at: [http://www.energy.ca.gov/reports/2001-03-20\\_400-01-014.PDF](http://www.energy.ca.gov/reports/2001-03-20_400-01-014.PDF)

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**Thermal sludge dryer demonstration : Bird Island Wastewater Treatment Plant,**

Buffalo, NY : final report

Corp. Author: New York State Energy Research and Development Authority ; Buffalo Sewer Authority ;

Nussbaumer & Clarke, Inc. ; Stord, Inc.

Publisher: New York State Energy Research and Development Authority

Year: 1995

Call number: EC.3121/T411/1995



**Typical bills and average rates report**

Corp. Author: Edison Electric Institute

Publisher: Edison Electric Institute

Year: 2003

Call number: B.60/T991r/season/yr/REF

Library has: 1980-1982,1984,1988-1991,1993,1995-1997, 2000 -

Latest edition kept on Reference.

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**Watergy : taking advantage of untapped energy and water efficiency oportunities in municipal water systems**

Corp. Author: Alliance to Save Energy (U.S.)

Publisher: Alliance to Save Energy

Year: 2002

Call number: A.29/W325/2002

**The World almanac and book of facts**

Publisher: World Almanac Education Group, Inc.

Year: 2004

Call number: 317.3/W927/yr/REF

Library retains latest edition only.

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